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PTO/SB/21 (05-03)

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			Application Number	10/040,315 October 29, 2001 FARESE JR., ROBERT V.		
TDANOMITTAL						Filing Date
TRANSMITTAL FORM			First Named Inventor			
			Group Art Unit	1632		
	(to be used for all	l correspondence after ini	itial filing)	Examiner Name	BERTOGLIO, VALERIE E.	
	Total Number o	of Pages in This Submissi	ion	Attorney Docket Number	UCAL-105	5CIP2
			ENCLOSUR	ES (check all that apply)		
	Extension of T Express Aband Information Dis Certified Copy Documents Response to M Incomplete Ap	ched Reply al s/declaration(s) ime Request donment Request sclosure Statement of Priority //issing Parts/	Assign (for an Drawin Licens Petitio Provis Power Chang Addres Termin Reque	nment Papers Application) ng(s) sing-related Papers n n to Convert to a sional Application of Attorney, Revocation se of Correspondence	1) 2) 3) 4)	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): PTO/SB/08A (2 pgs.) 8 Cited References Copy of EP Search Report Return Postcard
<u> </u>		SIGNA	TURE OF APPL	ICANT, ATTORNEY, OR	AGENT	
Signing Attorney/Agent (Reg. No.) PAULA A. BORDEN, 42,3 BOZICEVIC, FIELD & FRA						
Signature						
Date April 19, 2004						

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INFORMATION SCLOSURE STATEMENT

UNDER 37 C.F.R. § 1.97(e)

Address to: Mail Stop Commissioner for Patents P.O. Box 1450

Attorney Docket	UCAL-105CIP2			
First Named Inventor	FARESE JR., ROBERT V.			
Application Number	10/040,315			
Confirmation No.	1732			
Filing Date	October 29, 2001			
Group Art Unit	1632			
Examiner Name	BERTOGLIO, VALERIE E.			
Title: "DIACYLGLYCEROL O-ACYLTRANSFERASE"				

Sir:

Applicants submit herewith patents and/or publications which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. While this Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. A listing of patents and/or publications is shown on enclosed Form PTO-SB/08A and a copy of each patent and/or publication is also enclosed.

Each item of information contained in the Information Disclosure Statement filed herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement (37 C.F.R. 1.97(e)(1)). A copy of the communication is enclosed for the Examiner's convenience.

The Examiner is requested to make the citations listed on the enclosed PTO-SB/08A of record in this application. Applicants would appreciate the Examiner initialing and returning the initialed copy of form PTO-SB/08A, indicating the references have been considered and made of record herein.

No fee is believed due as this statement is being submitted within three months of the mailing date of the enclosed foreign communication. However, if it is determined that fees are required, the Commissioner is hereby authorized to charge any necessary fees associated with this communication or credit any overpayment to Deposit Account No. 50-0815, Order No. UCAL-105CIP2.

> Respectfully submitted, **BOZICEVIC, FIELD & FRANCIS LLP**

Paula A. Borden, Reg. No. 42,344

Apr. 19, 2004

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Sheet

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of

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Complete if Known

Application Number 10/040,315

Filling Date October 29, 2001

First Named Inventor FARESE JR., ROBERT V.

Art Unit 1632

Examiner Name BERTOGLIO, VALERIE E.

Attorney Docket Number UCAL-105CIP2

U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant
Initials'	NO.	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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STATEMENT BY APPLICANT

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Application Number 10/040,315

Filing Date October 29, 2001

First Named Inventor FARESE JR., ROBERT V.

Group Art Unit 1632

Examiner Name BERTOGLIO, VALERIE E.

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Sheet 2 of

Attorney Docket Number UCAL-105CIP2

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),	T²			
•		FARESE, FV JR., "Acyl CoA: cholesterol acyltransferase genes and knockout mice" Current Opinion in Lipidology, Vol. 9, No. 2, April 1998, pgs. 119-123				
		FRENTZEN M. "Acyltransferases from basic science to modified seed oils", Fett- Lipid, Wiley – VCH Verlag, Weinham, DE, Vol. 100, No. 4/5, May 1998, pgs. 161-166				
		WILSON, R. F. et al., "Recent Developments in the molecular biochemistry and genetics of diacyglycerol acyltransferase from soybean" Seed Oils for the Future, AOCS press, Champaign, IL, US, 1992, pgs. 116-135				
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		SMITH S J et al., "Obesity resistance and multiple mechanisms of triglyceride synthesis in mice lacking Dgat", Nature America, New York, US, Vol. 25, No. 1, May 2000, pgs. 87-90				
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		BUHMAN KIMBERLY K. et al., DGAT1 is not essential for intestinal traicyglycerol absorption or chlomicron synthesis" The Journal of Biological Chemistry", U.S. July 12, 2002, Vol. 277, No. 28, July 12, 2002, pgs. 25474-25479				
		ZOU et al., "The Arabidopsis thaliana TAG1 mutant has a mutation in a diacylglycerol acyltransferase gene", Plant Journal, Blackwell Scientific Publications, Oxford GB, Vol. 19, No. 6, September 1999, pgs. 645-653				
		1				

Examiner	Date	
Signature	 Considered	

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